JC02 Rec'd PCT/PTC 29 JUN 2005

PTO-1390 (Rev. 12-2007)
Approved for use through 3/31/2007. OMB 0651-0021
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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER AH/Le A 36 544

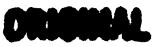
(If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/000017

INTERNATIONAL FILING DATE 5 January 2004 (05.01.2004) PRIORITY DATE CLAIMED 17 January 2003 (17.01.2003)

TITLE O	FINVENTION REPELLENT
APPLICA	ANT(S) FOR DO/EO/US  Norbert MENCKE, et al.
Applica	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other informatic
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	The US has been elected (Article 31).
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	a. X is attached hereto (required only if not communicated by the International Bureau).
	b.  has been communicated by the International Bureau.
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a. 🗷 is attached hereto.
	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the International Bureau).
	b. have been communicated by the International Bureau.
	c. have not been made; however, the time limit for making such amendments has NOT expired.
	d. An have not been made and will not be made.
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Item	s 11 to 20 below concern document(s) or information included:
11. 🗶	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.
14.	An Application Data Sheet under 37 CFR 1.76.
15.	A substitute specification.
16. 🗌	A power of attorney and/or change of address letter.
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. 🗶	1) Certificate of Mailing under 37 C.F.R. 1.10; and

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to comp including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the arg of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Date of Deposit: JUN 2 9 2005 Express Mail Label No.: ED 014 822 412 US

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/000017 AH/Le A 36 544 The following fees are submitted: Applicant use Office use only \$ 300.00 x a) Basic national fee \$300.00 b) Examination fee.....\$200.00 \$ 200.00 \$ 500.00 x c) Search fee.....\$500.00 \$ 1,000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = x \$250.00 \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED **CLAIMS** NUMBER EXTRA RATE \$ Total claims - 20 = - 0 -\$50.00 \$ 00.00 \$200.00 \$ 00.00 Independent claims - 3 = -0-MULTIPLE DEPENDENT CLAIM(S) (if applicable) - 0 -+ \$360.00 \$ 00.00 TOTAL OF ABOVE CALCULATIONS = \$ 1.000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,000.00 Amount to be refunded: Amount to be charged A check in the amount of \$ \_ \_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-3372 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. |**X**| The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 35969 Jeffrey M. Greenman **Bayer Pharmaceuticals Corporation** Susan M. Pellegrino 400 Morgan Lane West Haven, CT 06516 NAME 48,972 REGISTRATION NUMBER

# 10/541087

## JC20 Rec'd PCT/PTO 29 JUN 2005

Attorney's Docket No. AH/Le A 36 544

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Norbert MENCKE, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP2004/000017

Filed: herewith

For: Repellent

**MAIL STOP PCT COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the attached correspondence comprising:	
X	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];
×	Application Data Sheet under 37 C.F.R. 1.76;
×	Preliminary Amendment;
	Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4));
×	English Translation of the Application (35 U.S.C. 371(c)(2));
×	Copy of the International Application as filed (35 U.S.C. 371(c)(2));
×	Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b), Information Disclosure Citation (Modified Form PTO-1449) and copies of references cited therein;
X	Return Receipt Post Card;
	Other:

is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ED014822412US addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 2 9 2005

Date

Signature of P

or Certifying / Beatriz Alviz